CONTRACT CERTIFICATE

Indent: 36743

No: First and Final Bill (For Other Works) Date……20

Division: **Byatarayanapura** Sub-Division: **Kodigehalli Sub Division**

Bill Received No. Dated Divisional Cash Book Voucher No…… Dated……

Sub Divisional **Work Code: 008-19-000010,008-19-000011,008-19-000012**

Schedule Docket No. Head of Account: Est.Cost- **200.00 Lakhs**

Name of Work: **Package-1, Includes 3 Works , 1)Improvements of Roads and Drains at Maruthinagara and B B Nagara at Kodigehalli in Ward No 8. 2) Improvements of Roads and Drains at Gangabhavani Temple Surrounding Area Kodigehalli in Ward No 8. 3) Improvements of Roads and Drains And Construction of Community Hall at A K Colony at Kodigehalli in Ward No 8.**

Name of Contractor and Full Address: **M/s SMLP Asphalts, Prop B.B Umesha, No:385, Bettahalasuru Post, Bangalore-562157**

Reference to Agreement No: **BBMP/EE/BTP/WO/133/2020-21** Date: **08-10-2020**

Certified that the measurements were taken by me on 26-03-2021 and recorded of Pages 501584 to 89 of measurement Book No. 5016/2019-20 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 26/3/21 ……and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Kodigehalli Sub Divis
BBMP, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	1st & Final - TTB -	20800000 00
2) Deduct amount to be held in reserve being ……percent Rs……	I t	208000 00
3) " Balance	CGST	185715 00
4) Deduct Payment:	SGST	185715 00
a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No…… Amount adjusted towards cash advance recovery of	Cen.	208000 00
b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CBF	20800 00
5) Balance being unpaid value of work done held in reserve.	LR.	260070 00
6) Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments. unadjustments items.	Ded.	1068300 00
7) Net amount due to or from Contractor	Cheq	19731700 00
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.	Total amount adjusted -	

Contractor's Signature

Received Rs…… (in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands) (For use in the Office)

P1878

18% Works

ಅಂದಾಜು ಮೊ. 20800000/-

ಇದರಲ್ಲಿ Stamp 1068300/-

ಮಂಜೂರಾತಿಯಾದ ಮೊ. 19731700/-

FI/NEFT/RTGS ಮೂಲಕ ಪಾವತಿಸಲಾಗಿದೆ

Executive Engineer

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……

Dated……

Initials of Officer making payment

ABSTRACT

Item No	Description	unit	As per Modified Shedule-B			Previous			Present			Total Upto Date		Remarks
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
1	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications and as per the directions of the Engineer in charge	Cum	967.94	1065.27	1031117.523	-	-	-	967.94	1065.27	1031117.52	967.94	1031117.52	
2	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer in charge	Cum	860.82	256.92	221165.2342	-	-	-	860.82	256.92	221165.23	860.82	221165.23	
3	Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location and complete as per specifications and as per the directions of the Engineer in charge	Cum	1453.82	258.30	375522.2743				1453.82	258.30	375522.27	1453.82	375522.27	
4	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer in charge	Cum	969.21	2094.67	2030181.288	-	-	-	969.21	2094.67	2030181.29	969.21	2030181.29	
5	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per the directions of the Engineer in charge	Cum	879.12	5780.92	5082144.96	-	-	-	879.12	5780.92	5082144.96	879.12	5082144.96	

6	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specifcation No. KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specifications and as per the directions of the Engineer in charge	Sqm	19.30	287.15	5542.0722	-	-	-	19.30	287.15	5542.07	19.30	5542.07	
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No.KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specifications and as per the directions of the Engineer in charge	Sqm	115.80	398.45	46140.9732	-	-	-	115.80	398.45	46140.97	115.80	46140.97	
8	Providing and laying cement concrete using 20mm and downsize granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cpost of steel and fabricaton charges) Ready Mixed Cement Concrete M 20 for Raft foundation, Column, Footing, main and secondary beams. complete as per specifications and as per the directions of the Engineer in charge	Cum	23.31	6059.17	141215.0626	-	-	-	23.31	6059.17	141215.06	23.31	141215.06	
9	Providing laying plain/ reinforced cement concrete for Box Wall thickness of 10 to 20 cm drains including centring, shuttering, form work etc HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. PCC M20 Grade upto 0.75mm height using concrete mixture complete including cost of materials, ;abour, HOM complete as per specifications and as per the directions of the Engineer in charge	Cum	251.09	7637.41	1917641.904	-	-	-	251.09	7637.41	1917641.90	251.09	1917641.90	

10	Providing TMT steel Fe500 reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specifications and as per the directions of the Engineer in charge	Tonne	19.06	78985.16	1505465.365	-	-	-	19.02	78985.16	1502067.31	19.02	1502067.31	
11	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,complete as per specifications and as per the directions of the Engineer in charge (Data Rate)	Sqm	567.03	2240.70	1270544.121	-	-	-	567.03	2240.70	1270544.12	567.03	1270544.12	
12	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete as per specifications and as per the directions of the Engineer in charge. (Data Rate)	Sqm	60.09	4428.90	266132.601	-	-	-	60.09	4428.90	266132.60	60.09	266132.60	

13	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications and as per the directions of the Engineer in charge	Cum	631.18	6141.53	3876434.542	-	-	-	631.18	6141.53	3876434.54	631.18	3876434.54	
14	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.complete as per specifications and as per the directions of the Engineer in charge	Sqm	4602.11	75.68	348306.2068	-	-	-	4602.11	75.68	348306.21	4602.11	348306.21	

15	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as per specifications and as per the directions of the Engineer in charge	Nos	856.00	520.80	445804.8	-	-	-	856.00	520.80	445804.80	856.00	445804.80	
16	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications and as per the directions of the Engineer in charge	Sqm	134.82	88.20	11891.124	-	-	-	134.82	88.20	11891.12	134.82	11891.12	
	TOTAL AMOUNT				**18575250.05**						**18571852.00**		**18571852.00**	

Certificate

1.The Work executed by the contractor is found satisfactory

2. The contractor has removed the debris from the work spot

3. Thereare no departmental issues for this work

total 18572066.54

12% GST 2228647.98

total: 20800714.52

Round off. 20800000.00

Contractor

Asst Engineer

Asst Executive Engineer

Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore